...MUCH ABOVE NORMAL TEMPERATURES AND MUCH BELOW NORMAL PRECIPITATION CHARACTERIZED THE OVERALL KANSAS CITY WEATHER IN 2012...

...TEMPERATURES...

- THE AVERAGE TEMPERATURE FOR THE YEAR WAS 58.8 DEGREES OR 4.2 DEGREES ABOVE THE NORMAL OF 54.6 DEGREES. THIS RANKS AS THE 3RD WARMEST YEAR ON RECORD (OUT OF 124 YEARS)...TIED WITH 1946. ONE MONTH HAD BELOW NORMAL TEMPERATURES...WITH TWO MONTHS OF NEAR AVERAGE...AND NINE MONTHS OF ABOVE AVERAGE TEMPERATURES.
- THERE WERE 69 DAYS WITH HIGH TEMPERATURES ABOVE 90 DEGREES COMPARED TO THE ANNUAL AVERAGE OF 30.2 DAYS WITH HIGHS ABOVE 90 DEGREES. THERE WERE 12 DAYS WITH HIGHS BELOW 32 DEGREES COMPARED TO AN ANNUAL AVERAGE OF 27 DAYS WITH HIGHS BELOW 32 DEGREES.
- THERE WERE 86 DAYS WHERE THE LOW TEMPERATURE WAS BELOW 32 DEGREES COMPARED TO AN ANNUAL AVERAGE OF 108 DAYS WITH LOW TEMPERATURES BELOW 32 DEGREES. THERE WERE NO DAYS WITH A LOW TEMPERATURES BELOW 0 DEGREES.
- HIGHEST TEMPERATURE...106 DEGREES ON JULY 18TH AND 25TH.
- LOWEST TEMPERATURE...5 DEGREES ABOVE ZERO ON FEBRUARY 11TH AND 12TH.
- \bullet THE WARMEST DAILY AVERAGE TEMPERATURE WAS 93 DEGREES ON JULY 18^{TH} WITH A HIGH OF 106 DEGREES AND A LOW OF 79 DEGREES.
- THE COLDEST DAILY AVERAGE TEMPERATURE WAS 16 DEGREES ON FEBRUARY 11TH WITH A HIGH OF 27 AND A LOW OF 5 DEGREES ABOVE ZERO...AND DECEMBER 25TH WITH A HIGH OF 20 DEGREES AND A LOW OF 11 DEGREES.
- THE LOWEST AFTERNOON HIGH TEMPERATURE WAS 20 DEGREES ON DECEMBER 20TH.
- THE HIGHEST OVERNIGHT LOW TEMPERATURE WAS 79 DEGREES ON JULY 18TH.

• FOR THE ENTIRE YEAR...FOUR RECORD HIGHS AND THREE RECORD LOWS WERE EQUALED OR EXCEEDED.

| | Average | Average | Mean | | | |
|--------|---------|---------|------|--------|-----------|--------------|
| Month | High | Low | Temp | Normal | Departure | Rank |
| Jan | 46.8 | 23.5 | 35.1 | 28.8 | 6.3 | 14th Warmest |
| Feb | 48.0 | 28.2 | 38.1 | 33.5 | 4.6 | 26th Warmest |
| Mar | 69.2 | 47.6 | 58.4 | 44.2 | 14.2 | 1st Warmest |
| Apr | 69.6 | 48.4 | 59.0 | 54.8 | 4.2 | 19th Warmest |
| May | 80.3 | 58.8 | 69.6 | 64.5 | 5.1 | 12th Warmest |
| Jun | 89.6 | 65.0 | 77.3 | 73.5 | 3.8 | 18th Warmest |
| Jul | 98.2 | 72.1 | 85.2 | 78.3 | 6.9 | 7th Warmest |
| Aug | 90.1 | 63.7 | 76.9 | 77.1 | -0.2 | 47th Coolest |
| Sep | 79.3 | 55.2 | 67.5 | 68.2 | -0.7 | 34th Coolest |
| 0 ct | 65.5 | 43.9 | 54.7 | 56.4 | -1.7 | 15th Coolest |
| Nov | 59.0 | 34.5 | 46.8 | 43.6 | 3.2 | 32nd Warmest |
| Dec | 44.5 | 27.3 | 35.9 | 31.5 | 4.4 | 37th Warmest |
| Annual | 70.0 | 47.4 | 58.8 | 54.6 | 4.2 | 3rd Warmest |

^{*} Based on 124 year record (1889-2012)

... PRECIPITATION...

- THE TOTAL PRECIPITATION FOR THE YEAR WAS 22.28 INCHES...OR 16.55 INCHES BELOW THE NORMAL OF 38.83 INCHES. THIS WAS THE 3RD DRIEST YEAR ON RECORD.
- TEN MONTHS HAD BELOW NORMAL PRECIPITATION...AND TWO MONTHS WERE ABOVE NORMAL. THE LONGEST STRETCH WITH NO MEASURABLE PRECIPITATION WAS 27 DAYS...FROM NOVEMBER 12TH THROUGH DECEMBER 8TH.
- THE HIGHEST MONTHLY TOTAL PRECIPITATION WAS 4.56 INCHES IN MARCH...OR THE 11TH WETTEST MARCH ON RECORD.
- THE LOWEST MONTHLY TOTAL WAS 0.06 OF AN INCH RECORDED IN JANUARY...OR THE 5TH DRIEST JANUARY ON RECORD.
- THE GREATEST RAINFALL IN A 24 HOUR PERIOD WAS 1.60 INCHES ON SEPTEMBER 3RD-4TH.

- THERE WAS ONE DAILY RAINFALL RECORD EXCEEDED ON NOVEMBER 11TH.
- THERE WERE 42 DAYS WITH THUNDERSTORMS...NORMAL IS 53.
- THE TOTAL SNOWFALL FOR THE 2011-2012 WINTER SEASON WAS 3.9 INCHES...WITH THE 2012 CALENDAR YEAR SNOWFALL OF 7.5 INCHES. NORMAL FOR A WINTER SEASON AND CALENDAR YEAR IS 18.8 INCHES. THE 2011-2012 WINTER SEASON WAS THE LEAST SNOWIEST WINTER SEASON ON RECORD.
- THE GREATEST MONTHLY SNOW TOTAL IN THIS CALENDAR YEAR WAS 3.7 INCHES IN DECEMBER.

| Month | Precipitation | Normal | Departure | Rank |
|--------|---------------|--------|-----------|------------------|
| Jan | 0.06 | 1.07 | -1.01 | 5th Driest |
| Feb | 3.13 | 1.46 | 1.67 | 7th Wettest |
| Mar | 4.56 | 2.37 | 2.19 | 11th Wettest |
| Apr | 1.93 | 3.70 | -1.77 | 23rd Driest |
| May | 1.00 | 5.23 | -4.23 | 3rd Driest |
| Jun | 2.46 | 5.23 | -2.77 | Tied 21st Driest |
| Jul | 0.49 | 4.45 | -3.96 | 6th Driest |
| Aug | 2.03 | 3.89 | -1.86 | 27th Driest |
| Sep | 2.89 | 4.62 | -1.73 | 54th Driest |
| 0 ct | 1.03 | 3.16 | -2.13 | Tied 30th Driest |
| Nov | 1.36 | 2.15 | -0.79 | Tied 48th Driest |
| Dec | 1.34 | 1.53 | -0.19 | 63rd Driest |
| Annual | 22.28 | 38.83 | -16.55 | 3rd Driest |

| Month | Snowfall | Normal | Departure |
|--------|----------|--------|-----------|
| Ja n | 0.3 | 4.6 | -4.3 |
| Fe b | 2.7 | 5.4 | -2.7 |
| Mar | 8.0 | 2.0 | -1.2 |
| Apr | 0.0 | 0.6 | -0.6 |
| May | N/A | N/A | N/A |
| Jun | N/A | N/A | N/A |
| Jul | N/A | N/A | N/A |
| Aug | N/A | N/A | N/A |
| Sep | N/A | N/A | N/A |
| Oct | 0.0 | 0.2 | -0.2 |
| Nov | Т | 1.2 | -1.2 |
| Dec | 3.7 | 4.8 | -1.1 |
| Annual | 7.5 | 18.8 | -11.3 |